

PATENT  
Attorney Docket No.: SAM-0496

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Young-Kyun Cho

Examiner: Tra, Anh Quan

Serial No.: 10/693,235

Group Art Unit: 2816

Filing Date: October 24, 2003

Title: DIFFERENTIAL CHARGE PUMP AND METHOD THEREFOR, AND PHASE  
LOCKED LOOP AND METHOD THEREFOR USING THE PUMP AND  
METHOD

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

12-29-01  
Date

Vanessa Marakas  
Vanessa Marakas

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

- ☐ a small entity.
- ☒ other than small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136

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Extension (months)	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
<input type="checkbox"/> one month	\$120.00	\$60.00
<input type="checkbox"/> two months	\$450.00	\$225.00
<input type="checkbox"/> three months	\$1,020.00	\$510.00
<input type="checkbox"/> four months	\$1,590.00	\$795.00

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	8	minus	20	0	x \$50	\$0
INDEPENDENT CLAIMS	4	minus	4	0	x \$200	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$360	
					<b>TOTAL</b>	<b>\$0</b>
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				<b>SMALL ENTITY TOTAL</b>		

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(c) ☒ No additional fee for claims is required.

OR


(d) ☐ Total additional fee for claims required \$\_\_\_\_\_

FEE PAYMENT

5. ☐ Attached is a check in the sum of \$\_\_\_\_\_  
☐ Charge Deposit Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

Respectfully submitted,

Date: 12/22/04  
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Attorney for Applicant